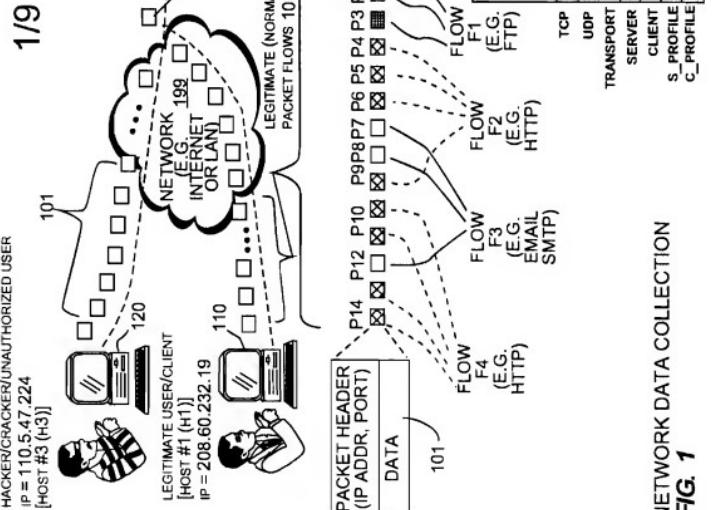


HACKER/CRACKER/UNAUTHORIZED USER
P = 110.5.47.224
HOST #3 (H3)

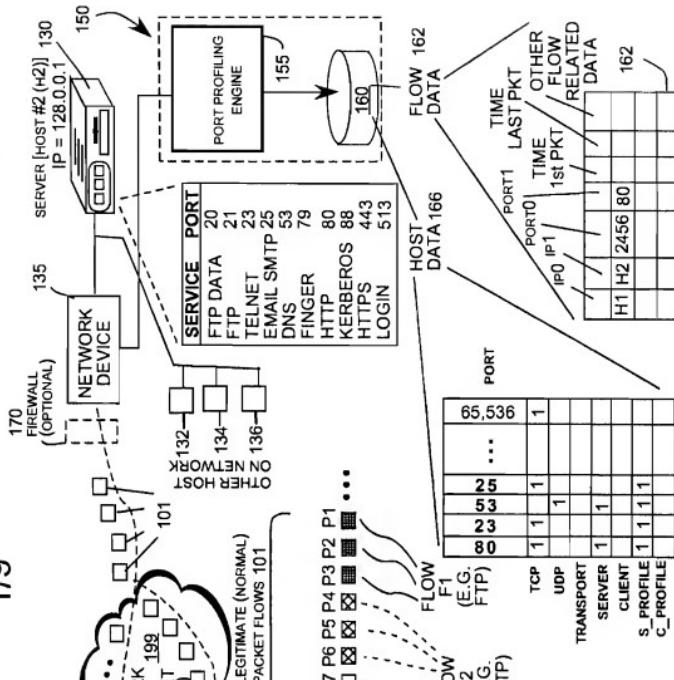
HACKER/CRACKER/UNAUTHORIZED USE
P = 110.547.224



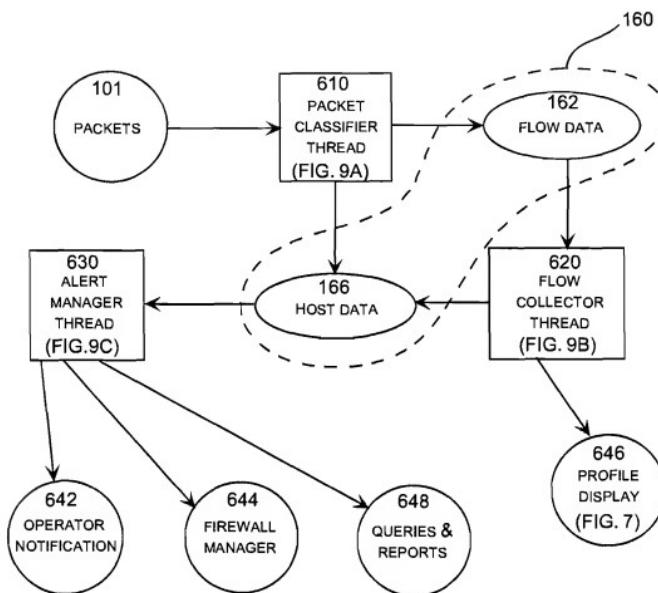
LEGITIMATE USER/CLIENT
[HOST #1 (H1)]
IP = 208.60.232.19



REPLACEMENT SHEET



NETWORK DATA COLLECTION
FIG. 1



PROGRAM THREADS: SQUARES

DATA STRUCTURES: OVALS

DATA INPUT/OUTPUT: CIRCLES

FIG. 6

8/9

REPLACEMENT SHEET
HARDWARE ARCHITECTURE

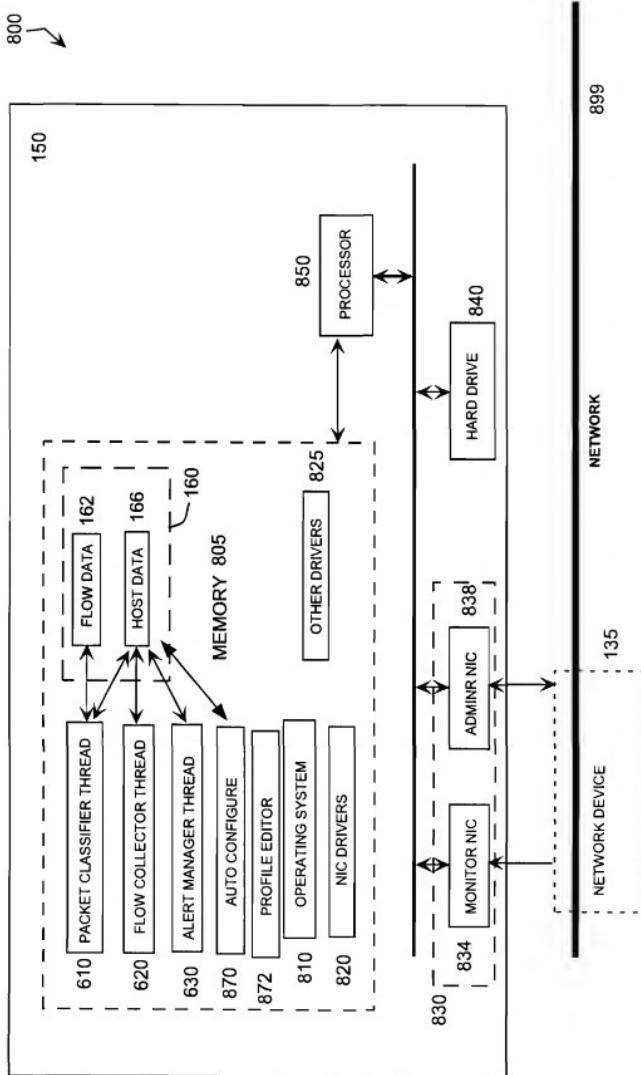
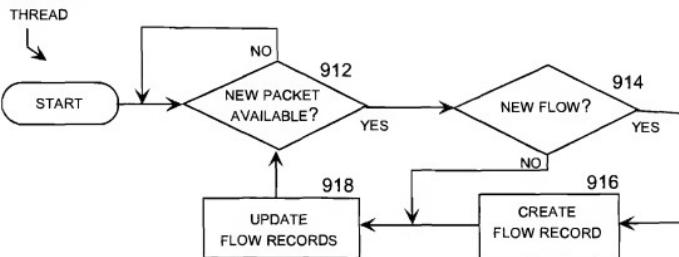
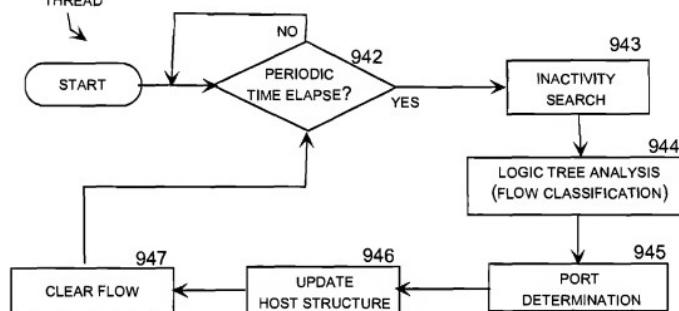
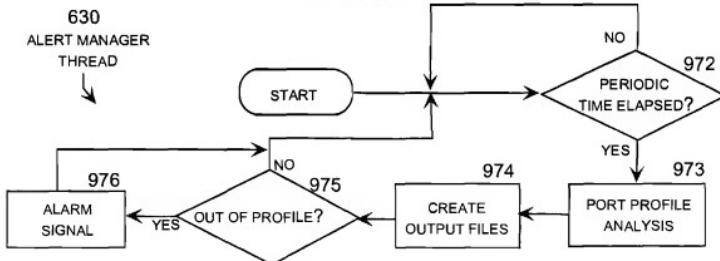


FIG. 8

610
PACKET CLASSIFIER**FIG. 9A**620
FLOW COLLECTOR
THREAD**FIG. 9B**630
ALERT MANAGER
THREAD**FIG. 9C**